



## SEQUENCE LISTING

T 0470 <110> United States Army Medical Research Institute of  
Infectious Diseases  
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Torres Melendez, Edna R.  
Lebeda, Frank J.

<120> Antibodies Against Type A Botulinum Neurotoxin

<130> 003/175/SAP

<140> US 09/465,276

<141> 1999-12-16

<150> US 60/112,632

<151> 1998-12-17

<160> 4

<170> Apple Macintosh Microsoft Word 6.0

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Lys Asp Asn Ile Val Arg Asn Asn Asp Arg  
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Val Tyr Ile Asn Val Val Val Lys Asn Lys  
35 40

Glu Tyr Arg Leu Ala Thr Asn Ala Ser Gln  
45 50

Ala Gly Val Glu Lys Ile Leu Ser Ala Leu  
55 60

Glu Ile Pro Asp Val Gly Asn Leu Ser Gln  
65 70

Val Val Val Met Lys Ser Lys Asn Asp Gln  
75 80

Gly Ile Thr Asn Lys Cys Lys Met Asn Leu  
85 90

Gln Asp Asn Asn Gly Asn Asp Ile Gly Phe  
95 100

Ile Gly Phe His Gln Phe Asn Asn Ile Ala  
105 110

Lys Leu Val Ala Ser Asn Trp Tyr Asn Arg  
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Cys Ser Trp Glu Phe Ile Pro Val Asp Asp  
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Asp Asn Phe Thr Asn  
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AI  
W